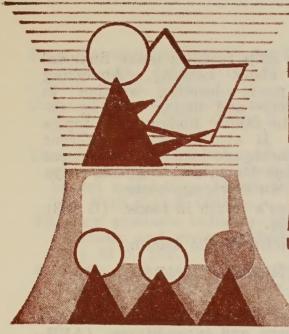
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BIMONTHLY LIST OF

PUBLICATIONS MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION

MARCH 1971

PUBLICATIONS RECEIVED DURING JANUARY-FEBRUARY 1971

BULLETIN OF THE MONTH

Your Money's Worth In Foods Home and Garden Bulletin No. 183

How much should you spend for food? This bulletin provides the home-maker with basic information essential to planning and purchasing food for good nutrition. It tells how to plan well-balanced meals within various food budgets and suggests reasonable amounts to spend for food. The bulletin also provides meal planning guides, food shopping tips, and tools for comparing costs of food.

FARMERS' BULLETINS

Poison ivy, poison oak, and poison sumac: Identification, precautions, eradication. (F 1972) 16 p. 10ϕ .

This revised bulletin discusses the various kinds of poison ivy, poison oak, and poison sumac; precautions against and treatment of poisoning; and ways to eradicate the plants.

Sericea lespedeza. Its use and management. (F 2245) 29 p. 25¢.

Sericea lespedeza is increasing in importance as a pasture plant in Southern States. It provides good ground cover and is widely used for seeding roadbanks in the South east. This bulletin describes the plant varieties, growing practices, and the climatic ranges and soils to which sericea is suited. It discusses management of sericea for hay, pasture, seed production, and special conservation uses. This bulletin also describes pests and diseases of the plant.

LEAFLETS

The tomato fruitworm: How to control it. (L 367) Folder. 10ϕ .

This leaflet discusses the life stages of the tomato fruitworm; control by means of dusts, sprays, bait, and cultural methods; what to do if other pests occur with the fruitworm; and precautions in the use of the recommended insecticides.

How to control cattle grubs. (L 527) 8 p. 10ϕ .

The information on treatment and pesticides recommendations is updated. Information is given on the life cycle of common cattle grubs and northern cattle grubs and on control methods with insecticides.

Mulch tillage in modern farming. (L 554) 8 p. 15ϕ .

This new leaflet will be of interest to farmers throughout the country, but particularly those in the Corn Belt. It

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describes advantages and disadvantages of mulch tillage, particularly in controlling erosion. It also discusses quantities of residue needed to control erosion and how to estimate the amount. The leaflet is illustrated with pictures of the mulch tillage operation on farms.

HOME AND GARDEN BULLETINS

Insects and related pests of house plants: How to control them. (G 67) 16 p. 10¢.

Tells how to recognize and control the most common insects and related pests that attack plants in homes and home greenhouses throughout the United States. Among the pests discussed are ants, aphids, cutworms, earthworms, fungus gnats, millipedes, scales, spider mites, springtails, and thrips. Instructions for preparing and applying insecticidal sprays and dips are included.

Growing azaleas and rhododendrons. (G 71) 8 p. 10ϕ .

Tells how to grow azaleas and rhododendrons. It discusses buying the plants, planting them, preparing the soil, spacing and setting the plants, mulching, watering, fertilizing, pruning, and weeding. It also gives information on controlling insects and diseases that attack the plants. The bulletin provides precautions on the use of insecticides.

Protecting woolens against clothes moths and carpet beetles. (G 113) 8 p. 20¢.

Tells how to recognize the pests, how to prevent damage by good housekeeping, mothproofing, and other protective treatments, and how to control the insects with insecticidal sprays. A color illustration is included that shows the life cycle of the black carpet beetle, furniture carpet beetle, and the webbing clothes moth.

Making basements dry. (G 115) 10 p. 10ϕ .

How to prevent damp or wet basements in new houses by selection of suitable building sites, proper disposal of roof water, adequate drainage, suitable wall and floor construction, and prevention of condensation are some of the points discussed in this revised bulletin. In addition, it describes water-proofing of old basements and the use of sump pumps where gravity drainage is impractical.

Selecting and financing a home. (G 182) 24 p. 15ϕ .

This bulletin has been prepared pri-

marily to help families make financial decisions about housing. Analyzing housing needs—deciding whether to rent or buy—and fitting housing expenses into family budgets are topics discussed. It also describes different types of mortgage loans, gives sources of mortgage loans, and suggests ways to hold down mortgage costs.

Your money's worth in foods. (G 183) 25 p. 25¢.

See Bulletin of the Month.

AGRICULTURAL ECONOMIC REPORTS

Supplement for 1969 to food consumption, prices, and expenditures. (AER 138-S 1969) 83 p. 75¢. FOR SALE ONLY.

Effect of urban expansion on dairying in the Lake States, 1949-69. (AER 196) 53 p. 55¢. FOR SALE ONLY.

Price differentials for complete feeds, supplements, and shelled corn. A regression analysis. (AER 198) 33 p. 35ϕ .

AGRICULTURE HANDBOOKS

Professional workers in State Agricultural Experiment Stations and other cooperating State institutions. 1970-71. (AH 305) 306 p. \$1.25. FOR SALE ONLY.

USDA standards for food and farm products. (AH 341) 15 p. 10¢.

Forage fiber analyses. (Apparatus, reagents, procedures, and some applications) (AH 379) 20 p. 20¢. FOR SALE ONLY.

Commercial production of greenhouse tomatoes. (AH 382) 32 p. 30¢. FOR SALE ONLY.

Ponds for water supply and recreation. (AH 387) 55 p. 70¢. FOR SALE ONLY.

Instrumental insemination of queen bees. (AH 390) 28 p. 25¢. FOR SALE ONLY.

AGRICULTURE INFORMATION BULLETINS

Controlling erosion on construction sites. (AB 347) 31 p. 25ϕ .

The balance sheet of the farming sector, 1970. (AB 350) 38 p. 40¢.

MARKETING RESEARCH REPORTS

Photoelectric color sorting of vineripened tomatoes. (MRR 868) 16 p. 30¢. FOR SALE ONLY.

Feasibility of mechanical price marking of groceries at the central warehouse. (MRR 872) 21 p. 20¢. FOR SALE ONLY.

Food distribution facilities for Oakland, California. (MRR 874) 59 p. 60¢. FOR SALE ONLY.

Fumigation of natural raisins with phosphine. (MRR 886) 8 p. 15¢. FOR SALE ONLY.

Distribution and retention of fumigant components in shelled corn in 3,250-bushel metal bins. (MRR 897) 12 p. 15¢. FOR SALE ONLY.

The egg products industry: Structure, practices, and costs, 1951-69. (MRR 917) 44 p. 50ϕ .

Over-the-road costs of hauling bulk milk. (MRR 919) 26 p. 25ϕ .

MISCELLANEOUS PUBLICATIONS

Suppression of pest population with sterile male insects. (M 1182) 8 p. 10ϕ . FOR SALE ONLY.

Milkhouse, plan No. 6078. (M 1183) 2 sheets. 5¢.

Mini-hotbed and propagating frame, plan No. 6080. (M 1184) 1 sheet. 5¢. Headgate for cattle, walk-through type,

plan No. 6077. (M 1185) 1 sheet. 5ϕ . Comfort station for campgrounds, plan No. 6083 (M 1186) 3 sheets 5ϕ

No. 6083. (M 1186) 3 sheets. 5ϕ . 2-bedroom home . . . wood construction, plan No. 7187. (M 1187) 4 sheets. 5ϕ . Portable stable for a horse, plan No. 6082. (M 1188) 2 sheets. 5ϕ .

SOIL SURVEY REPORTS

Litchfield County, Connecticut. 105 p. + 112 map sheets. \$6.50. FOR SALE ONLY. Androscoggin and Sagadahoc Counties, Maine. 83 p. + 107 map sheets. \$6.50. FOR SALE ONLY. Adams County, Mississippi. 51 p. +

Adams County, Mississippi. 51 p. + 66 map sheets. \$4.00. FOR SALE ONLY.

Wake County, North Carolina. 118 p. + 104 map sheets. \$6.00. FOR SALE ONLY.

Cherokee and Delaware Counties, Oklahoma. 74 p. + 122 map sheets. \$7.25. FOR SALE ONLY.

Shelby County, Tennessee. 53 p. + 91 map sheets. \$5.25. FOR SALE ONLY.

Virgin Islands of the United States. 78 p. + 32 map sheets. \$3.00. FOR SALE ONLY.

Kenosha and Racine Counties, Wisconsin. 113 p. + 105 map sheets. \$6.00. FOR SALE ONLY.

TECHNICAL BULLETINS

Saw-cylinder lint cleaning at cotton gins: Effects of saw speed and combing ratio on lint quality. (T 1418) 73 p. 40¢. FOR SALE ONLY.

Morphology and anatomy of honey mesquite. (T 1423) 186 p. \$1.25. FOR SALE ONLY.

A simulation of irrigation systems. The effect of water supply and operating rules on production and income on irrigated farms. (T 1431) 57 p. 65ϕ .

OTHER PUBLICATIONS

World demand prospects for cotton in

Note: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

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Others

1980: With emphasis on trade by less developed countries. (FAER 68) 161 p. \$1.25. FOR SALE ONLY.

World demand prospects for bananas in 1980: With emphasis on trade by less developed countries. (FAER 69) 94 p. \$1.00. FOR SALE ONLY.

Dietary levels of households in the West, spring 1965. (HFCS 10) 117 p. \$1.00. FOR SALE ONLY.

Beetles found in woods trash during winter boll weevil surveys. (PRR 119) 12 p. 10¢. FOR SALE ONLY.

Evaluation of candidate chemosterilants for the boll weevil. (PRR 120) 24 p. 25¢. FOR SALE ONLY.

Family and hired labor used on U.S. farms in 1966. (SB 459) 42 p. 50¢. FOR SALE ONLY.

Hay harvesting practices and labor used, 1967, 48 states. (SB 460) 24 p. 25¢.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing. Agricultural Research. Agricultural Science Review. Agricultural Situation. Agriculture Decisions. Extension Service Review. Farm INDEX. Fire Control Notes. Foreign Agriculture. News for Farmer Cooperatives. Soil Conservation.

SLIDE SETS AND FILMSTRIPS

The following materials are available by purchase only. Order slide sets from Photography Division, Office of Infor-

mation, U.S. Department of Agriculture, Washington, D.C. 20250. Order filmstrips from Photo Lab., Inc., 3825 Georgia Ave., N.W., Washington, D.C. 20011. Narrative guides or lectures notes accompany each.

Tomorrow's America. C-179. Released 1971. 58 frames. Slide set \$12.00. Filmstrip \$6.50. Narration with frequency beeps to change frames automatically available for \$2.25 as casette or \$2.00 as a 33 1/3 record. Record carries audible beep also.

A story of one community's success at raising its economy by increasing employment, halting out-migration, and increasing the quality of life.

Birds of prey. C-178. Released 1970. 51 frames. Slide set \$12.00. Filmstrip \$6.50.

Certain birds help keep wildlife populations healthy and disease free and provide important controls on rodents and other potentially harmful animals. This presentation discusses the role of some birds of prey in nature and describes identifying characteristics for several species.

Agricultural Outlook Charts. No. A-55. Released annually. No notes. About 150 frames. Mounted slide set \$22.00.

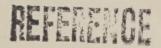
Charts of U.S. agricultural statistics presented at the annual Agricultural Outlook Conference held at Washington, D.C. The charts are new or revised each year and vary in number.

The forest. No. C-89. Released 1963. 47 frames. Filmstrip \$5.50.

A visual description of the many benefits derived from our forests through "multiple-use" management of forest resources—wood, water, forage, recreation, and wildlife.

U. S. DEPARTMENT OF AGRICULTURE WASHINGTON, D. C. 20250

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BIMONTHLY LIST OF

UNITED STATES DEPARTMENT OF AGRICULTURE OFFICE OF INFORMATION

MAY 1971

PUBLICATIONS RECEIVED DURING MARCH-APRIL 1971

BULLETIN OF THE MONTH

Growing Tomatoes in the Home Garden Home and Garden Bulletin No. 180

Tomatoes are one of the most popular vegetables grown in home gardens. This bulletin tells how to choose tomato varieties; suggests best time and location for planting seeds or seedlings; and gives direction for seedings, transplanting, care, and harvesting. It also tells how to control insects and diseases and gives precautions on the use of pesticides.

FARMERS' BULLETINS

Using phenoxy herbicides effectively.

(F 2183) 24 p. 20¢.

This bulletin describes how plants react to the herbicides and explains what is meant by salts and esters and "acid equivalent." It tells how to apply the herbicides, how to test the output of the sprayer, and how to clean spray equipment.

Wild ducks on farmland in the South.

(F 2218) 14 p. 10¢.

This bulletin explains management practices. It evaluates several duckfood plants and gives useful informa-tion to farmers interested in attracting wild ducks to their farms by growing good duck food.

Water supply sources for the farm-stead and rural home. (F 2237) 18 p.

This new bulletin discusses quality and quantity of water requirements and ground and surface water sources for the farmstead and rural home.

LEAFLETS

Why fruit trees fail to bear. (L 172)

Folder.

This leaflet stresses the importance of keeping fruit trees healthy. Insects and diseases are the two main prob-lems in tree health. Other factors in-hibiting growth are climate and weather and insufficient pollination.

Planting black walnut for timber. (L

487) 10 p. 10¢.

Planting procedure is given in clearly defined steps, from choice and preparation of the site, planting and spacing of seed and seedling, to the tending of the established plantation.

Background on U.S. agriculture. (L

491) Folder. 10¢.

This factual leaflet about America's largest industry, agriculture, covers three main topics; what is modern farming; what does the farmer receive; and what do we spend for food? It gives a description of American agri-

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culture and the contribution of farming to our economy.

Russian-olive for wildlife and other conservation uses. (L 517) 8 p. 10ϕ .

This leaflet provides instruction on the planting and care of Russian-olive and describes its uses for wildlife, living fences, farmstead and field windbreaks, and other conservation uses.

HOME AND GARDEN BULLETINS

Cabbage insects . . . how to control them in the home garden. (G 44) Folder. 10ϕ .

This publication discusses kinds of cabbage insects most commonly found. A chart showing kinds of insecticides, amount to use, and method of application is included.

Lawn weed control with herbicides. (G

123) 24 p. 15¢.

This bulletin explains herbicide treatment of weed grasses (crabgrass Bermudagrass) and broadleaf weeds, the two classes of lawn weeds. It also contains illustrations and brief descriptions of 14 common lawn weeds. Growing gardenias. (G 152) 8 p. 10ϕ .

This bulletin discusses the growing of gardenias outdoors, in greenhouses, and in the home. It also describes the diseases and pests that attack gardenia plants and methods of controlling in-

sect pests.

Beekeeping for beginners. (G 158)

12 p. 15ϕ .

This bulletin, prepared for the be-ginner, provides basic information on nearly every aspect of beekeeping.

Growing tomatoes in the home garden. (G 180) 12 p. 10¢.

See Bulletin of the Month.

Mulches for your garden. (G 185)Folder. 10¢.

This new bulletin on garden mulches provides a complete source of information for flower and vegetable gardeners. Composting materials, bin construction, and chemical rates to use in making the compost are carefully detailed. Illustrated uses and methods of application for different mulches make this bulletin an excellent source for the gardener.

AGRICULTURAL ECONOMIC REPORTS

Costs and returns: Migratory-sheep operations, Utah-Nevada, 1960-69. (AER 195) 28 p. 35¢.

A history of sugar marketing. (AER 197) 126 p. \$1.25. FOR SALE ONLY. Restricting the use of 2, 4, 5-T: Costs to domestic users. (AER 199) 21 p. 25e.

U.S. peach industry: Part I. Structure, trends, and consumption projections to 1980. (AER 200) 55 p. 60¢. FOR SALE ONLY.

The hired farm working force of 1970, a statistical report. (AER 201) 29

p. 25¢.

profile of the rural poor in the Northeastern Coastal Plain of South Carolina. (AER 202) 71 p. 75¢. FOR SALE ONLY.

AGRICULTURE HANDBOOKS

100 native forage grasses in 11 Southern States. (AH 389) 216 p. \$1.00. FOR SALE ONLY.

Turkey production. (AH 393) 77 p. 75¢. FOR SALE ONLY.

A guide to medicinal plants of Appalachia. (AH 400) 291 p. \$1.75. FOR SALE ONLY.

AGRICULTURE INFORMATION BULLETINS

Soils and septic tanks. (AB 349) 12 p. 15ϕ .

MARKETING RESEARCH REPORTS

A central packing-precooling system for celery. (MRR 869) 34 p. 30¢. FOR SALE ONLY.

Candidate mothproofers: Toxicity to fabric insects and persistence through washing and drycleaning. Part II. (MRR 887-2) 9 p. 15¢. FOR SALE ONLY.

Handling potatoes from storage to packing line, methods and costs. (MRR 890) 52 p. 55¢. FOR SALE ONLY.

Distribution of chloropicrin used alone or mixed with 80:20 to fumigate wheat and sorghum. (MRR 894) 19 p. 20¢. FOR SALE ONLY.

Freezing injury to bell peppers. (MRR 895) 10 p. 15¢. FOR SALE ONLY.

Transport and handling of carnations cut in the bud state-potential advantages. (MRR 899) $\hat{10}$ p. 15ϕ . FOR SALE ONLY.

Handling and opening bud-cut chrysanthemum flowers with 8-hydroxyquinoline citrate and sucrose. (MRR 905) 14 p. 15¢. FOR SALE ONLY. Postharvest hot-water and fungicide

treatments for reduction of decay of California peaches, plums, and nectarines. (MRR 908) 12 p. 15¢. FOR SALE ONLY.

Consumer attitudes toward leather in shoes and clothing. (MRR 922) 92 p. \$1.00. FOR SALE ONLY.

MISCELLANEOUS PUBLICATIONS

Atlas of United States trees. Volume 1. Conifers and important hard-woods. (M 1146) 200 maps. \$16.75. FOR SALE ONLY.

4-bedroom farmhouse . . . frame construction, plan No. 7188. (M 1190)

5 sheets. 5ϕ .

Broiler house, mechanical and natural ventilation, plan No. 6084. (M 1191) 2 sheets. 5¢.

SOIL SURVEY REPORTS

Franklin County, Arkansas. 94 p. + 57 map sheets. \$4.00. FOR SALE ONLY.

Carroll and Haralson Counties, Georgia. 60 p. + 101 map sheets. \$6.00.FOR SALE ONLY.

Sullivan County, Indiana. 73 p. + 78 map sheets. \$5.00. FOR SALE ONLY.

Wayne County, Iowa. 86 p. + 88 map sheets. \$5.50. FOR SALE ONLY.

Talbot County, Maryland. 84 p. + 45 map sheets. \$3.50. FOR SALE ONLY.

Pemiscot County, Missouri. 47 p. + 47 map sheets. \$3.25. FOR SALE ONLY.

Eddy Area, New Mexico. 82 p. + 151 map sheets. \$7.75. FOR SALE ONLY.

Broome County, New York. 93 p. + 89 map sheets. \$4.00. FOR SALE ONLY.

Erie County, Ohio. 166 p. + 34 map sheets. \$3.75. FOR SALE ONLY.

Carbon-Emery Area, Utah. 78 p. 71 map sheets. \$4.50. FOR SALE ONLY.

OTHER PUBLICATIONS

How Greece developed its agriculture, 1947-67. (FAER 67) 132 p. \$1.25. FOR SALE ONLY.

Food marketing in Benelux countries: Developments, prospects for 1980, significance for U.S. exports. (FAER 70) 57 p. 60¢. FOR SALE ONLY. Effect of tree windbreaks and slot barriers on wind velocity and crop yields. (PRR 121) 23 p. 25¢. FOR

SALE ONLY.

Preference of sorghum midge among selected sorghum lines, with notes on overwintering midges and parasite emergence. (PRR 122) 8 p. 10¢. FOR SALE ONLY.

Windrower and harvester for tung fruit. (PRR 123) 9 p. 15¢. FOR SALE ONLY.

Regular hired farmworkers receiving prerequisites in 1966—Employment and earnings by job category. (SB 463) 39 p. 40¢.

Dairy market statistics, 1970, annual summary of market statistics. (SB 465) 23 p. 20¢. FOR SALE ONLY.

Poultry market statistics, 1970 annual summary. (SB 466) 57 p.

Nearctic sawflies III. Heterarthrinae: Adults and larvae (Hymenoptera: Tenthredinidae). (T 1420) 84 p. 18 plates. 60¢. FOR SALE ONLY.

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General catalogue of the Homoptera. Index to genera and species with addenda and corrigenda to parts 1-17. Fascicle VI. Cicadelloidea. 269 p \$1.25. FOR SALE ONLY.

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Our National Forests. No. C-127. Released 1966. 41 frames, Mounted slide set \$11.00. Filmstrip \$5.50.

Multiple uses of National Forests are spelled out in this pleasing show suitable for all age groups but of special interest to schoolchildren. It tells about the big woods and the animals and activities found there.

MOTION PICTURES

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250.

Equine infectious anemia. (EIA). Sound, color, 16-mm, 16 1/4 minutes.

This is a disease that affects horses, mules and burros. EIA, also known as Swamp Fever, is found in all areas of the United States. Highly infectious, EIA is spread by mosquitoes, biting flies, and by use of contaminated equipment such as tack and hypodermic needles. The film clearly outlines precautionary measures and appeals to all horse owners and trainers to use utmost care with their animals. Produced in cooperation with Texas A&M University. TV cleared.

The eternal forest. Sound, color, 16-mm, 20½ minutes.

Deals with the popular subject of man and his environment—specifically forests and woodlands. The ravage of North America's primeval forests, and the gross neglect of our bountiful heritage in the years of our nation's dynamic growth and expansion, is effectively illustrated. With growing awareness of the extent of depletion, the film describes the effects to restore nature's balance which began at the turn of the Century. Today's sensible balance between use of our forest's resources, and their protection for future generations, is highlighted at the conclusion of the picture. Narrated by Gregory Peck. TV cleared.

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JULY 1971

PUBLICATIONS RECEIVED DURING MAY-JUNE 1971

BULLETIN OF THE MONTH

Interior Painting in Homes and Around the Farm Home and Garden Bulletin No. 184

This bulletin tells how to select and apply paint to the interiors of homes and to walls of farm service buildings. For attractive, long-lasting paint jobs the bulletin recommends the use of good-quality paint, proper preparation of the surface to be painted, and correct application of paint. It also discusses equipment needed and provides tips on safety and cleanup.

FARMERS' BULLETINS

Strawberry insects . . . how to control them. (F 2184) 17 p. 20ϕ .

This publication describes the appearance, development, and habits of insects and related pests that commonly attack strawberries. It also tells how to control them with insecticides and good cultural practices.

Commercial growing of asparagus. (F 2232) 22 p. 15ϕ .

This bulletin tells how to grow asparagus for use as a fresh vegetable and as a canned or frozen product. It explains climatic and soil requirements, cultural practices, and preparation of the crop for market. It also describes pests and diseases that damage asparagus and suggests methods, such as the use of insecticides, by which these can be controlled.

LEAFLETS

Control of apple tree borers. (L 274) 8 p. 10ϕ .

Office of Information.

The flatheaded apple tree borer, the roundheaded apple tree borer, and the shot-hole borer are serious pests of apple trees and may attack other fruit trees. This leaflet tells how to recognize each of the borers by its appearance and by the injury that it causes. It also tells about their habits and how and when to apply control measures for best results. Precautions are given for using insecticides.

HOME AND GARDEN BULLETINS

Storing perishable foods in the home. (G 78) 9 p. 10ϕ .

Fresh perishable foods should be used soon after harvest or purchase, or stored at the right temperature and humidity. This bulletin gives homemakers specific directions on how to handle and prepare for storage, and how to store a wide variety of foods. It also tells how long many of the foods may be stored.

Controlling fleas. (G 121) 6 p. 10ϕ .

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This updated publication discusses control of fleas by use of insecticides. It recommends specific insecticides and methods of application for fleas on animals, such as dogs, cats, and chickens; fleas in animal quarters and yards, and fleas in homes. It also tells where fleas breed, lists the most common kinds, and briefly discusses their development. Interior painting in homes and around

the farm. (G 184) 12 p. 10¢. See Bulletin of the Month.

Indoor gardens with controlled lighting.

(G 187) 22 p. 15¢.

An indoor garden is a planter equipped with fluorescent lamps. This bulletin provides plans for seven types of indoor gardens. It tells how to select a location, how to stock the garden, and how to care for it.

Growing ornamentals in urban gardens.

(G 188) 22 p. 15¢.

This new bulletin gives specific information on the kinds of plants that will grow in an urban environment, methods and techniques used to grow them, and the protection plants need to survive. The sections on fertilizing, watering, and mulching give valuable, essential facts that can be used by all home gardeners. Information on poor growing conditions and air pollution problems is also included.

AGRICULTURAL ECONOMIC REPORTS

Selected characteristics of open country mobile home residents East North Central States, 1967. (AER 203) 11 p. 15¢.

Rural poor who could benefit from job retraining in the East North Central States. (AER 204) 35 p. 40ϕ .

Impact of city-county consolidation of the rural-urban fringes; Nashville-Davidson County, Tenn. (AER 206) 33 p. 35ϕ .

Corporations with farming operations.

(AER 209) 44 p. 40¢.

AGRICULTURE HANDBOOKS

Major statistical series of the U. S. Department of Agriculture: How they are constructed and used. Volume 6. Land values and farm finance. (AH 365 Vol. 6) 35 p. 45¢

 $365 \text{ Vol. } 6) \ 35 \text{ p. } 45\phi.$ Major statistical series of the U. S. Department of Agriculture: How they are constructed and used. Volume 8. Crop and livestock estimates. (AH

365 Vol. 8) 30 p. 40¢.

Direct-seeding pines in the South.

(AH 391) 68 p. 65¢.

The look of our land. An airphoto atlas of the rural United States: The East

and South. (AH 406) 99 p. \$1.25.

FOR SALE ONLY.

Compilation of statutes relating to Soil Conservation, Acreage Diversion, Marketing Quotas and Allotments, Wheat Certificates, Commodity Credit Corporation, Price Support, Export and Surplus Removal, Public Law 480, Crop Insurance, Sugar Payments and Quotas, Marketing Agreements and Orders, School Lunch, Child Nutrition, Food Stamp, and Related Statutes as of February 1, 1971. (AH 408) 420 p. \$1.75. FOR SALE ONLY.

Dictionary of international agricultural trade. (AH 411) 170 p. \$1.50. FOR

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AGRICULTURE INFORMATION BULLETINS

Managing our environment: A report on ways agricultural research fights pollution. (AB 351) 48 p. 75¢. FOR SALE ONLY.

Land use classification with simulated

satellite photography. (AB 352) 27 p. 35¢. FOR SALE ONLY.

MARKETING RESEARCH REPORTS

Layouts and operating criteria for automation of dairy plants manufacturing cottage and cream cheeses and cultured milk and cream. (MRR 879) 54 p. \$1.00. FOR SALE ONLY.

879) 54 p. \$1.00. FOR SALE ONLY. Improved factors in grading cottonseed. (MRR 884) 22 p. 20¢. FOR SALE

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Layouts and operating criteria for automation of dairy plants processing cheddar cheese. (MRR 891) 42 p. 70¢. FOR SALE ONLY. Biphenyl absorption of citrus fruits:

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900) 16 p. 20¢.

Hotel and restaurant meat purveyors improved methods and facilities for supplying frozen portion-controlled meat. (MRR 904) 46 p. 50¢. FOR SALE ONLY.

Improved urban food distribution facilities for Denver, Colorado. (MRR 909) 45 p. 50¢. FOR SALE ONLY.

Effect of phosphine against the pink bollworm in bagged cottonseed. (MRR 913) 9 p. 15¢.

Powered bulk scooping in potato stor-

ages. (MRR 916) 28 p. 25¢.

Commercial freezing of six vegetable crops in the South. Factors affecting economic feasibility of single-product

operations. (MRR 926) 52 p. 55ϕ . FOR SALE ONLY.

The chicken broiler industry: Structure, practices, and costs. (MRR 930) 56 p. 60¢.

MISCELLANEOUS PUBLICATIONS

Careers in Soil Conservation Service. (M 717) Folder. 10¢.

Storage sheds, plans No. 6086 & 6093. (M 1192) 4 sheets. 5ϕ .

Poultry house for large-scale production, plan No. 6085. (M 1193) 3 sheets. 5ϕ .

The demand and price situation for forest products, 1970-71. (M 1195) 83 p.

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Arapahoe County, Colorado. 78 p. + 63 map sheets. \$4.25. FOR SALE ONLY.

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TECHNICAL BULLETINS

Production of seedless watermelons. (T 1425) 12 p. 10¢. FOR SALE ONLY.

Population density relationships between hymenopterous parasites and their aphid hosts—A theoretical study. (T 1428) 34 p. 20¢.

OTHER PUBLICATIONS

World supply and demand prospects for oilseeds and oilseed products in 1980: With emphasis on trade by the less developed countries. (FAER 71) 210 p. \$1.75. FOR SALE ONLY.

Mountain-mahogany looper. (FPL 124)

USDA grade standards for wool top. (MB 53) 28 p. 25¢. FOR SALE ONLY.

The market news service on fruits, vegetables and ornamental crops. (MB 54) 12 p. Attempted eradication of the corn ear-

worm from St. Croix, U.S. Virgin Islands. (PRR 125) 12 p. 15¢.

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Effects of a high density of blacklight traps on corn earworm population in corn. (PRR 127) 24 p. 20¢.

An outline of the common transmissible neoplastic diseases of the chicken.

(PRR 129) 8 p. 25¢.

Basic statistics—National inventory of soil and water conservation needs, (SB 461) 211 p. \$1.75. FOR SALE ONLY.

Annual report on tobacco statistics, (SB 467) 51 p. 40¢. FOR SALE ONLY.

Fresh fruit and vegetable prices, 1970. (SB 468) 39 p. 35¢. FOR SALE ONLY.

Hops by states, 1915-69, acreage, yeild, production, disposition, value, stocks. (SB 469) 8 p. 10¢.

Federal milk order market statistics, annual summary for 1970. (SB 470) 110 p. \$1.00. FOR SALE ONLY.

Report of the Administrator, Rural Electrification Administration, 1970. 44 p. 20¢. FOR SALE ONLY.

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Agricultural Research. Agricultural Science Review. Agricultural Situation. Agriculture Decisions. Extension Service Review. Farm INDEX. Fire Control Notes. Food and Nutrition. Foreign Agriculture. **News for Farmer Cooperatives** Soil Conservation.

MOTION PICTURES

For loan or purchase information write to the Motion Picture Service. Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250.

Smokey's story. Sound, color, 16-mm.

12 minutes.

Dennis Weaver meets a group of young campers in the woods. He sees that one boy is playing with a book of matches. He retells the true story of little Smokey, the cub who survived a forest fire. Mr. Weaver succeeds in convincing the boy that matches are not for play. TV cleared.

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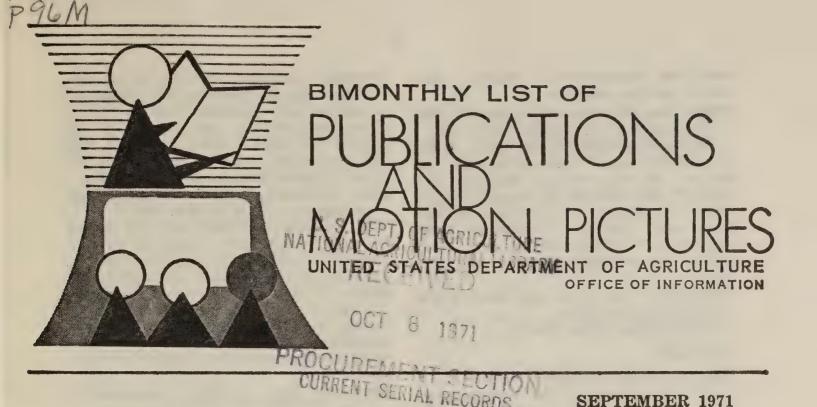
Remote sensing: A new look at Agriculture. C-180. Released 1971. 40 frames. Slide set \$11.00. Filmstrip \$5.50. Record \$3.00.

Take a look into nature's agricultural secrets through revolutionary spaceage photography. Scientists using color infrared pictures taken from high altitudes are learning to identify the kind of crop growing in a field, gauge its vigor, detect plant disease, insect infestation, and drought sooner than a farmer can by walking through his fields.

The school lunch bunch. C-181. Released 1971. 47 frames. Slide set \$11.00. Filmstrip \$5.50. Record \$3.00. Nutrition in today's schools is the subject of this presentation, which gives information on the National School Lunch Program, who runs it, and how you can help get it in your local school.

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PUBLICATIONS RECEIVED DURING JULY-AUGUST 1971

BULLETIN OF THE MONTH

Fences for the Farm and Rural Home Farmers' Bulletin No. 2247

On many farms fences represent a large investment. They should be planned carefully. This bulletin describes the kinds of fences commonly used on farms and tells how to select fences suitable for specific uses. Step-by-step methods for layout and clearing the fence line are given. Design, styles, construction, preservative treatment and coatings, and assembly are a few of the topics mentioned in this bulletin.

FARMERS' BULLETINS

Making and preserving apple cider. $(F 2125) 14 p. 10\phi$.

Apple cider can be an important and profitable source of income to apple-growers throughout the country. This bulletin gives information on selecting and blending the apples, grading and washing the fruit, grinding and pressing it. It also tells how to preserve the juice by refrigeration, freezing, pasteurization, or chemicals and the kind of containers to use. Information on plant design and equpiment, sanitation, and fly control is included.

Beef cattle: Dehorning, castrating, branding, and marking. (F 2141) 16 p. 10ϕ .

This bulletin describes methods and techniques for dehorning, castrating and spraying, branding, and marking beef cattle and tells why these operations are desirable or necessary. The section on dehorning gives instructions for dehorning both calves and older cattle. The section on branding includes information on age at which to brand, methods of branding, types of irons, and applying the brands. The methods of marking cattle that are discussed are cutting the ears, tatooing, eartagging, and neck chains. Some dehorning and branding chutes are described and illustrated.

Muscadine grapes—a fruit for the South. (F 2157) 14 p. 10ϕ

Gardeners will be interested in this bulletin because growing muscadine grapes is not limited to just commercial production; muscadine grapes do equally well in home gardens, because they are seldom affected by disease or insects, and control measures are seldom needed. Attention is called to the wide use of these grapes. They are a highly prized fresh fruit in the regions where they are grown. They are also

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used as unfermented juices, pies, jellies, sauces, and wines.

Controlling diseases of raspberries and blackberries. (F 2208) 13 p. 15¢. Major diseases which may afflict

raspberries and blackberries are described in this revised bulletin, and control information is brought up-todate. It includes information on cultural and chemical control of these diseases, and also provides new information on nematode damage and control.

Fences for the farm and rural home. (F 2247) 26 p. 25¢. See Bulletin of the Month.

LEAFLETS

Growing crimson clover. (L 482) 10 p. Crimson clover is the most important winter annual legume for the South. Besides being an excellent pasture and hay crop, crimson clover covers the soil and protects it against washing and leaching during the fall, winter, and spring. This leaflet describes varieties of the plant and gives instructions on inoculating seed, preparing the seedbed, rate and time of seeding, fertilizing, and harvesting. Information on adaptation, grazing, green manuring, and seed production is also included.

Periodical cicadas "17-year locusts". (L 540) 8 p.

Periodical cicadas, often erroneously called 17-year locusts, are widely distributed over the eastern half of the United States. They make sudden springtime appearances at intervals of 13 or 17 years. This leaflet describes the various species of periodical cicadas and discusses their development. It tells about the damage done by cicadas, how to minimize this damage, and how to control the cicadas.

HOME AND GARDEN BULLETINS

Insects and diseases of vegetables in the home garden. (G 46) 50 p. 40ϕ . This bulletin has been prepared for home gardeners. It tells how to recognize the more common insects and diseases that attack vegetables, and how to prevent the damage they cause.

Better lawns. (G 51) 30 p. 25ϕ . You don't have to be an expert to grow a good lawn. But you do have to adhere to sound establishment and maintenance practices. This bulletin describes how to prepare a lawn for planting and follows through with information on how to plant, fertilize, water, and mow. Many lawn problems are discussed and solutions offered.

Growing camellias. (G 86) 12 p. 15ϕ . This bulletin describes the kinds of camellias and discusses how to select. plant, and care for them and ways to protect the plants against insects and diseases. Also includes information on growing camellias as potted plants. Eggs in family meals: A guide for consumers. (G 103) 29 p. 20ϕ .

A publication which will be useful to every homemaker, "Eggs in Family Meals," discusses the buying, storing, and use of shell eggs and dried egg solids. It lists recipes using eggs for five categories of foods, including main dishes, salads, and desserts. It also identifies commercially frozen products and tells how to keep and use frozen eggs.

Growing the Bradford ornamental

pear. (G 154) 7 p. 10¢.

The Bradford ornamental pear has been called "the tree for all seasons" because of its ability to stage a succession of ornamental displays from March to November. This bulletin discusses the discovery, development, adaptation, and culture of the Bradford pear as an ornamental.

AGRICULTURAL ECONOMIC REPORTS

Pricing milk and dairy products: Principles, practices, and problems. (AER 207) 60 p. 65¢.

Open-country poverty in a relatively affluent area—the East North Central States. (AER 208) 56 p. 65ϕ .

Lunch programs in the Nation's schools.

(AER 210) 41 p. 40¢.

AGRICULTURE HANDBOOKS

Controlling insect pests of stored rice. (AH 129) 19 p. 20¢.

Market diseases of apples, pears, and quinces. (AH 376) 119 p. 17 plates. 75¢. FOR SALE ONLY

Sweetpotato culture and diseases. (AH 388) 74 p. \$1.25. FOR SALE ONLY. Seeds of native and naturalized vetches of North America. (AH 392) 42 p. 45¢.

Treatments for farmland contaminated with radioactive material. (AH 395)

Reproduction of upland hardwood forests in the central States. (AH 405) 25 p. 40¢.

The look of our land—An airphoto atlas of the rural United States: The mountains and deserts. (AH 409)68 p. \$1.00. FOR SALE ONLY.

Guidelines for chilling, freezing, shipping and packaging meat byproducts.

(AH 412) Folder. 10ϕ .

Inspection, labeling, and care of meat and poultry—a consumer education guide. (AH 416) 46 p. 50¢.

MARKETING RESEARCH REPORTS

Bin fronts for potato storages. (MRR 893) 35 p. 35ϕ . FOR SALE ONLY.

New shipping containers for fresh western cherries—Cost, performance, and trade acceptance. (MRR 902) 12 p. 15¢.

Distribution of grain fumigants in silotype elevator tanks by aeration systems. (MRR 915) 17 p.. 20ϕ . FOR SALE ONLY.

Air transport of California strawberries: Pallet covers to maintain modified atmospheres and reduce market losses. (MRR 920) 10 p. 15¢.

Cotton gin operating costs in West Texas, 1969-70. (MRR 934) 13 p.

MISCELLANEOUS PUBLICATIONS

Hydrologic data for experimental agricultural watersheds in the United States, 1964. (M 1194) 460 p. \$4.00. FOR SALE ONLY.

Utility sheds, plan No. 6100. (M 1196) 1 Sheet. 5c.

Crowding gates for dairy cattle, plan No. 6092. (M 1197) 2 sheets. 5ϕ .

Farrowing house . . . for hogs, plan No. 6088. (M 1199) 3 sheets. 5¢.

Grain bin . . . 5,500 bushel, plan No. 6090. (M 1200) 1 sheet. 5ϕ .

Swine finishing parlor with slatted

floor, plan No. 6089. (M 1201) 1 sheet. 5ϕ .

Greenhouse—plastic covered, plan No. 6094. (M 1202) 4 sheets. 5ϕ .

Poultry house—environmentally controlled, plan No. 6087. (M 1203) 1 sheet. 5¢.

A selected bibliography of natural plant communities in 11 midwestern states. (M 1205) 30 p. 30¢.

SOIL SURVEY REPORTS

Greene County, Alabama. 94 p. + 67 map sheets. \$4.50. FOR SALE ONLY.

Phillips County, Colorado. 53 p. + 55 map sheets. \$3.25. FOR SALE ONLY.

Keokuk County, Iowa. 107 p. + 96 map sheets. \$6.00. FOR SALE ONLY.

Calvert County, Maryland. 76 p. + 35 map sheets. \$3.25. FOR SALE ONLY.

Stevens County, Minnesota. 88 p. + 96 map sheet.s \$5.75. FOR SALE ONLY.

Powder River Area, Montana. 99 p. + 289 map sheets. \$13.50. FOR SALE ONLY.

La Moure County and parts of James River Valley, North Dakota. 119 p. + 116 map sheets. \$6.75. FOR SALE ONLY.

Pittsburg County, Oklahoma. 60 p. + 109 map sheets. \$6.00. FOR SALE ONLY.

Shannon County, South Dakota. 92 p.

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Washington County, Wisconsin. 105 p. + 72 map sheets. \$4.75. FOR SALE ONLY.

TECHNICAL BULLETINS

Variables affecting film permeability requirements for modified-atmossphere storage of apples. (T 1422) 81 p. 60¢. FOR SALE ONLY.

Pathogenic specialization in cereal rust fungi, especially Puccinia recondita f. sp. tritici: Concepts, methods of study, and application. (T 1432) 51 p. 35¢. FOR SALE ONLY.

OTHER PUBLICATIONS

Food marketing in Denmark: Developments, prospects for 1980, significance for U.S. exports. (FAER 72) 48 p. 50ϕ .

Western tent caterpillar. (FPL 119)

Practices in the use of homefreezers: Farm and urban owners of freezers in a selected area of Indiana. (HERR 38) 30 p. 30¢. FOR SALE ONLY.

Peripheral circulation for low-cost central heating in old houses. (PRR 124) 14 p. 15¢. FOR SALE ONLY.

Electrodes for continuously measuring cotton moisture content at ginneries.

(PRR 128) 17 p. 20¢. FOR SALE ONLY.

Supplement for 1970 to livestock and meat statistics. (Suppl. 1970, SB 333) 149 p. \$1.25. FOR SALE ONLY.

Supplement for 1970 to wool statistics and related data, 1930-69. (SB 455-S-1970) 118 p.

Cotton and cottonseed—acreage, yield, production, disposition, price and value by states, 1953-69. (SB 471)

Consumption of commercial fertilizers, primary plant nutrients, and micronutrients. (SB 472) 85 p. 75¢. FOR SALE ONLY.

Tree nuts by states, 1909-65 revised estimates, production, value, use. (SB 473) 56 p. 55¢.

Index-catalogue of medical and veterinary zoology: Supplement 17, Part 7. Parasite-subject catalogue: Hosts: (Unnum.) 460 p. \$4.00. FOR SALE ONLY.

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NOVEMBER 1971

OFFICE OF INFORMATION

PUBLICATIONS RECEIVED DURING SEPTEMBER-OCTÓBER 1971

BULLETIN OF THE MONTH

Vegetables in Family Meals—A Guide for Consumers Home and Garden Bulletin No. 105

This revised bulletin tells how to select, store, and use fresh, frozen, canned, and dried vegetables. It includes up-to-date principles of vegetable cookery. Simplified recipes feature vegetables in main dishes, soups, salads, and snacks.

FARMERS' BULLETINS

Control of caterpillars on commercial cabbage and other cole crops in the South. (F 2099) 24 p. 20ϕ .

This bulletin describes the different kinds of caterpillars, how they damage plants, when and where they occur, and how to control them.

Growing blackberries. (F 2160) 18 p. 15ϕ .

To get the greatest yield and longest productive life from the blackberry plantation, the grower should choose types and varieties that are adapted to his area, prepare the soil thoroughly, plant only highest quality stock, cultivate frequently, apply fertilizer every year, thin out all weak canes and suckers, and protect plants from insects, diseases, and winter injury. This bulletin gives growers the information and instructions they need to carry out these practices.

Commercial strawberry growing in the Pacific Coast States. (F 2236) 22 p. 20¢.

This bulletin describes where the various varieties of strawberries are grown on the Pacific Coast and discusses methods of culture, harvesting, and marketing.

Growing cauliflower and broccoli. (F 2239) $12 \text{ p. } 15\phi$.

This bulletin describes the varieties of cauliflower and broccoli. Planting, fertilizing, harvesting, and packing procedures are explained. Insects and diseases which destroy cauliflower and broccoli are described and preventative measures are outlined.

LEAFLETS

The alfalfa weevil—how to control it. (L 368) 8 p. 10ϕ .

Alfalfa is the Nation's most valuable hay crop. This revised bulletin dis-

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cusses nature of damage, origin and spread, development, control measures, and parasites of the alfalfa weevil. Precautions on pesticide use are included.

HOME AND GARDEN BULLETINS

Lawn insects: How to control them. (G 53) 23 p. 20¢.

This revision, which updates pesticide recommendations, describes those insects and insectlike pests that damage lawns and other turfs. Information is given on how to control each type of insect. Both common and scientific names are given for the pests.

Vegetables in family meals—a guide for consumers. (G 105) 29 p. 20φ. See Bulletin of the Month

Growing boxwood. (G 120) 15 p. 15¢.

This bulletin describes the two most widely cultivated varieties and the cultural practices related to their good growth. A wide range of soil types, from sandy loam to heavy clay, are suitable for boxwoods. What to do after planting is discussed. Diseases of boxwoods are identified, and treatment and control of various insects and pests that attack boxwoods are discussed at length.

AGRICULTURAL ECONOMIC REPORTS

Supplying U.S. markets with fresh water produce: Capabilities of U.S. and Mexican production areas. (AER 154 Suppl) 25 p. 25¢.

Regional variations in economic growth and development: With emphasis on rural areas. (AER 205) 185 p. \$1.50. FOR SALE ONLY.

Rural homeowners' use of home mortgage credit in the Ozark Region, 1966. (AER 211) 30 p. 30¢.

Cotton production and farm income estimates under selected alternative farm programs. (AER 212) 33 p. 35¢.

The structure of the U.S. sweetener industry. (AER 213) 34 p. 35¢.

Economic models for cotton ginning. (AER 214) 48 p. 55ϕ

AGRICULTURAL HANDBOOKS

Poultry grading manual. (AH 31) 38 p. 45ϕ . FOR SALE ONLY.

Stored tobacco insects: Biology and control. (AH 233) 43 p. 45¢. FOR SALE ONLY.

Diseases of forest and shade trees of

the United States. (AH 386) 658 p. \$4.00. FOR SALE ONLY.

Observations on Stenegelioid species of Vernonia. (AH 396) 87 p. \$1.00. FOR SALE ONLY.

Air drying of lumber: A guide to industry practices. (AH 402) 110 p. \$1.00. FOR SALE ONLY.

House fly attractants and arrestants: Screening of chemicals possessing cyanide thiocyanate, or isothiocyanate radicals. (AH 403) 26 p. 25¢. FOR SALE ONLY.

MARKETING RESEARCH REPORTS

Shell egg processing plant design. (MRR 912) 62 p. 60ϕ . FOR SALE ONLY.

Homemakers' opinions about selected citrus fruits and products. (MRR 932) 112 p. \$1.00. FOR SALE ONLY.

Micronaire blending of medium-staple cotton—an economic evaluation. (MRR 935) 26 p. 25¢.

SOIL SURVEY REPORTS

Mississippi County, Arkansas. 58 + 76 map sheets. \$4.50. FOR SALE ONLY.

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Mahoning County, Ohio. 124 p. + 63 map sheets. \$4.50. FOR SALE ONLY.

Addison County, Vermont.. 119 p. + 97 map sheets \$6.50. FOR SALE ONLY.

TECHNICAL BULLETINS

Effects of weed control and fertilization on botanical composition and forage yields of Kentucky bluegrass pasture. (T 1430) 28 p. 20¢. FOR SALE ONLY.

Use of population models to appraise the role of larval parasites in suppressing Heliothis populations. (T 1434) 36 p. 20¢. FOR SALE ONLY. Weed control in sugarbeets with cycloate. (T 1436) 24 p. 20¢. FOR SALE ONLY.

OTHER PUBLICATIONS

Use of wheat for feed in the European Economic Community: With projections to 1975. (FAER 74) 81 p.

Red rot of ponderosa pine. (FPL 123) 8 p.

Yellow-poplar weevil. (FPL 125) 5 p. 15¢. FOR SALE ONLY.

Slash pine seedworm. (FPL 126) 5 p.

Ips bark beetles in the South. (FPL 129) 7 p.

5-bedroom house, plan No. 7186. (M 1198) 5 sheets. 5ϕ .

Low-volume and ultralow-volume sprays of malathion and methyl parathion for control of three lepidopterous cotton pests. (PRR 126) 14 p. 15¢. FOR SALE ONLY.

Range improvement methods and environmental influences in the Northern Great Plains. (PRR 130) 13 p. 15¢. FOR SALE ONLY.

Laboratory evaluations of candidate insecticide residues against face flies and DDT-resistant house flies, 1961-1969. (PRR 132) 40 p. 40¢. FOR SALE ONLY.

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MOTION PICTURES

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250.

That the best will be ours. Sound, color, 16mm, 18 minutes.

This film covers the exacting handling, processing, and labeling requirements that meat and poultry packers must heed in preparing their products, and the inspection controls used to help insure that the requirements are met.

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It shows the shopping, handling, storage, and preparation steps that consumers can take from the foodstore to the home table, to get the best buys and to insure that these foods stay as safe and wholesome as they were when they left the packing plant. TV cleared.

Minigardens. Sound, color, 16mm, 15 minutes.

This film is designed to create interest among urban dwellers in the possibilities of growing vegetables and flowers. The back porch, a patio, or a balcony, can be sites for a few growing plants to beautify your surroundings and provide highlights for meals. The endless joys of growing things are presented in an informative package. (Produced by Walter J. Klein, Co., for Burgess Seed Co., with assistance from USDA). TV cleared.

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The following materials are available by purchase only. Order slide sets from Photography Division, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Order filmstrips from Photo Lab, Inc., 3825 Georgia Ave., N.W. Washington, D.C. 20011. Narrative guides or lectures notes accompany each.

Breakfast and the bright life. A-56. Released 1970. 60 frames. Slide set \$12.00. Audio tape for manual projection \$1.00.

Seeks to motivate youth to improve their nutrition by emphasizing the importance of breakfast to physical and mental performance, attitudes and health.

Financial protection. No. C-167. Released 1970. 54 frames. Mounted slide set \$13.50. Filmstrip \$8.00. Price includes 12½-minute taped narration.

This information is directed toward farmers, producers, and feeders who market their livestock direct. The presentation is divided into four main parts—problems of getting paid when marketing direct, what the producer can do to protect himself, what sources of help and information are available, and the seven danger signals of an unreliable buyer.

U.S. grades for beef carcasses. No. A-53. Released 1970. 20 frames. Mounted slide set \$12.00.

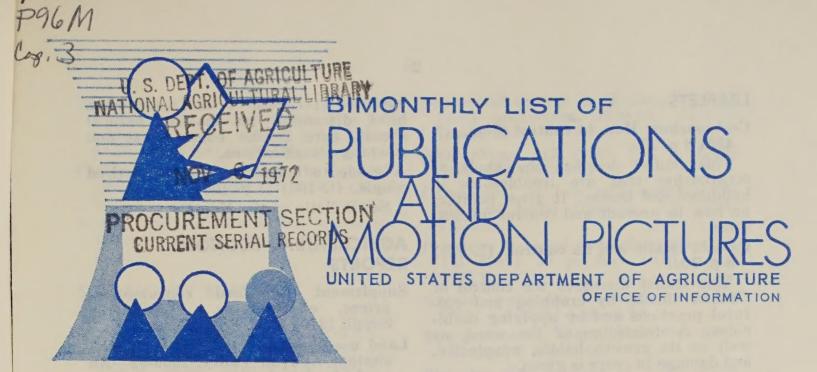
This slide series, designed for use by agricultural extension personnel, vocational agriculture instructors, cattle producers, and packers, illustrates US. quality and yield grades for beef carcasses.

U.S. grades for slaughter steers. No. A-54. Released 1970. 20 frames. Mounted slide set \$12.00.

Designed for use by agricultural extension personnel, vocational agriculture instructors, cattle producers, and packers, this slide series illustrates U.S. quality and yield grades for slaughter steers.

U. S. DEPARTMENT OF AGRICULTURE WASHINGTON, D. C. 20250

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JANUARY 1972

PUBLICATIONS RECEIVED DURING NOVEMBER-DECEMBER 1971

BULLETIN OF THE MONTH

A guide to budgeting for the retired couple Home and Garden Bulletin No. 194

This bulletin can be helpful to anyone who plans to retire in the next few years. It answers some questions on how to manage income after retirement, what to consider in planning living arrangements, and area in which to locate. It takes one through the steps of setting up a budget for retirement years, and suggests ways to balance your income and expenses.

FARMERS' BULLETINS

Establishing and managing young apple orchards. (F 1897) 29 p. 25¢.

This bulletin explains how to establish and manage young orchards through proper selection of sites, planning and planting, soil management, training and pruning, and control of weeds, insects, and diseases.

Growing raspberries. (F 2165) 14 p. 10ϕ .

This publication discusses the various aspects of growing raspberries, including main types and varieties, planting, cultivating, irrigating, training and pruning, harvesting, and control of insects and diseases.

Controlling tomato diseases. (F 2200) 11 p. 10¢.

This bulletin describes diseases that most-commonly affect tomatoes. Con-

trol measures are discussed. Varieties resistant to major soil borne diseases are listed.

Wireworms on irrigated lands in the West: How to control them. (F 2200) 13 p. 15ϕ .

Describes wireworms and tells how to detect them in soil. The bulletin also discusses crop damage, habits of wireworms, and chemical and cultural methods of control.

Trout ponds for recreation. (F 2249) 13 p. 15ϕ .

A privately owned trout pond not only provides good fishing but also boating, swimming, ice skating, etc. This bulletin discusses the geographical range for trout ponds, the optimum water temperature, stocking of the ponds, and the kinds of trout.

Office of Information.

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LEAFLETS

Cockroaches: How to control them. (L 430) 8 p. 10ϕ .

This leaflet decribes the kinds of cockroaches that are troublesome in buildings and homes. It gives pointers on how to prevent and control infestations.

Canada thistle and its control. (L 523) 8 p. 10ϕ .

This leaflet discusses the control of Canada thistle by cropping and cultural practices and by applying herbicides. A descripton of the weed, as well as its growth habits, adaptation, and damage to crops is given.

Fescue foot in cattle what to do about it. (L 546) 6 p. 10ϕ .

Fescue foot is a crippling disease contacted by beef and dairy cattle that feed on tall fescue. This leaflet tells how, where, and when fescue foot is likely to be contacted. It describes its symptoms and tells how to care for affected cattle. It also discusses how fescue foot can be prevented through proper management of pasture.

HOME AND GARDEN BULLETINS

Lawn diseases, how to control them. (G 61) 14 p. 25ϕ .

This bulletin has been prepared primarily to help homeowners solve lawn disease problems. Only the most common and widespread diseases are discussed. Illustrations are printed in natural color so that the gardener can be aided in quick identification of the diseases.

Controlling household pests. (G 96) 32 p. 20¢.

This bulletin describes principal household pests, their habits, and the damage they cause. It tells the house-keeper how to control these pests and emphasizes the safe use of pesticides. How to buy a Christmas tree (C. 189)

How to buy a Christmas tree. (G 189) 11 p. 15¢.

This bulletin provides useful tips in choosing a Christmas tree that is "just right." It is easier if you know what you are looking for, the different features that indicate a good tree, and how to select and maintain freshness.

How to buy canned and frozen fruits. (G 191)

This booklet introduces the consumer to the convenience and quality aspects of canned and frozen fruits.

How to buy cheese. (G 193) 23 p. 20ϕ . This gives the shopper useful infor-

mation on buying a number of popular

varieties of cheese. It also contains a brief discussion on making natural cheese, care in the home, uses, and ripening classifications.

A guide to budgeting for the retired couple. (G 194) 14 p. 10ϕ .

See Bulletin of the Month

AGRICULTURAL ECONOMIC REPORTS

Supplement to Food consumption, prices, expenditures. (AER 138 Suppl. 1970) 91 p.

Land use change in the Southern Mississippi Alluvial Valley, 1950-69—An analysis based on remote sensing. (AER 215) 26 p.

Midwestern corn farms: Economic status and the potential for large and family-sized units. (AER 216) $53 \text{ p. } 55\phi$.

A profile of disabled household heads and spouses in rural areas of the Ozarks region. (AER 217) 42 p.

AGRICULTURE HANDBOOKS

Market diseases of citrus and other subtropical fruits. (AH 398) 115 p. 70¢. FOR SALE ONLY.

Compiliation of statutes relating to the Consumer and Marketing Service and closely related activities, as of June 30, 1971. (AH 407) 338 p. \$1.50. FOR SALE ONLY.

Foreign bacterial and fungus diseases of food, forage, and fiber crops: An annotated lists. (AH 418) 111 p. \$1.00. FOR SALE ONLY.

The look of our land. An airphoto atlas of the rural United States: The Plains and Prairies. (AH 419) 83 p. \$1.00. FOR SALE ONLY.

Compilation of agricultural marketing agreement act of 1937, with amendments as of January 20, 1971. (AH 421) 46 p. 25¢.

Handbook of agricultural charts, 1971. (AH 423) 146 p. 65¢.

MARKETING RESEARCH REPORTS

Storage and shelf life of packaged kale. (MRR 923) 19 p. 20¢. FOR SALE ONLY.

Spinning quality of cotton gleaned from the ground by machine. (MRR 925) 7 p. 15¢. FOR SALE ONLY.

Labor utilization and operating practices in table service restaurants. (MRR 931) 65 p. \$1.00. FOR SALE ONLY.

Homemakers' preferences and buying practices for selected potato, rice, and wheat products. (MRR 939) 139 p. \$1.25. FOR SALE ONLY.

Cotton gin operating costs in the Midsouth 1968-69 and 1969-70. (MRR 942) 8 p. 10¢.

A case study of food dating in selected Chicago supermarkets. (MRR 943) 27 p.

SOIL SURVEY REPORTS

Kooskia Area, Idaho. 95 p. + 48 map sheets. \$3.50. FOR SALE ONLY.

Stark County, Ohio. 157 p. + 94 map sheets. \$6.00. FOR SALE ONLY.

El Paso County, Texas. 59 p. + 62 map sheets \$3.75. FOR SALE ONLY.

TECHNICAL BULLETINS

Genetic and cytological studies with Camellia and related genera. (T 1427) 115 p. 70¢. FOR SALE ONLY.

An interregional analysis of the U.S. grain-marketing industry, 1966/67. (T 1444) 82 p. 75ϕ .

A systems model of the U.S. rice industry. (T 1453) 86 p.

OTHER PUBLICATIONS

Preparing herbarium specimens of vascular plants. (AIB 348) 29 p. 40¢. FOR SALE ONLY.

Sources of change in Mexican agricultural production, 1940-65. (FAER 73) 106 p.

Mycorrhizae. (M 1189) 255 p. \$3.00. FOR SALE ONLY.

Comparison of two pole spacings for low-cost house framing. (M 1204) 7 p. 10\$\psi\$.

Priorities for seed technology research. (M 1207) 20 p. 20¢. FOR SALE ONLY.

Auction yard for livestock, plan No. 6091. (M 1208) 1 sheet 5ϕ .

Egg-processing plant, plan No. 6095. $(M 1209) 1 \text{ Sheet. } 5\phi$.

Shearing shed & corral for sheep, plan No. 6096. (M 1210) 1 sheet. 5ϕ .

Movable shed, plan No. 6099. (M 1212) 1 sheet. 5¢.

Incinerator for garbage and trash, plan No. 6098. (M 1213) 1 sheet. 5ϕ .

3-bedroom framehouse, plan No. 7190. (M 1214) 1 sheet. 5ϕ .

Financial management research in farming in the United States. An annotated bibliography of recent publications and current work. (M 1222) 78 p.

Effect of high temperatures on fecundity and fertility of six Lepidopterous pests of cotton in Arizona. (PRR 131) 8 p. 15¢. FOR SALE ONLY.

Evaluation of pheromone-baited blacklight traps for controlling cabbage

Note: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

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\Box F	2249	□ G 96		

Others	 	 	 	

loopers on shade-grown tobacco in Florida. (PRR 133) 12 p. 10¢.

Wheat cultivars resistant to races of Hessian fly. (PRR 134) 16 p. 20¢. FOR SALE ONLY.

The foodservice industry: Type, quality, and value of foods used. (SB 476) 451 p. \$4.00. FOR SALE ONLY. Prices, margins, and farm value for canned and frozen fruits, vegetables, and juices. (SB 477) 61 p.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Research.
Agricultural Science Review. Agricultural Situation. Agriculture Decisions. Extension Service Review. Farm INDEX. Fire Control Notes. Food and Nutrition. Foreign Agriculture. News for Farmer Cooperatives. Soil Conservation.

MOTION PICTURES

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250.

Credit, a capital idea. Sound, color,

16m, 13½ minutes.

In this fully-animated film, a modern farmer is transformed into a delightful cartoon character—a big game hunter who goes on safari through the financial jungle in search of the elusive quarry of profits. Sprinkled throughout with light humor, the educational film establishes the path our farmerhunter must follow to bag profits from

his farming operation. Tips on how to use credit profitably is the design of this film. And while it is primarily directed at the wise use of credit in agriculture, the principles explained are applicable to borrowing in other businesses and to personal finances. TV cleared.

SLIDE SETS AND FILMSTRIPS

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Exotic and domestic animal diseases. No. A-57. Released 1971. 332 frames. Slide set \$50.00.

Clinical photographs showing diseases of cattle, sheep, swine and poultry. Consists of the following subsets which are available individually at price given. A-57-a, Vesicular Exantheme, 46 frames, \$11.00; A-57-b, Vesicular Stomatitis, 49 frames, \$11.00; A-57-c, Teschen Disease, Hog Cholera, 45 frames, \$11.00; A-57-d, African Swine Fever, 53 frames, \$12.00; A-57-e, Rindernest 84 frames \$15.50; A-57-f derpest, 84 frames, \$15.50; A-57-f, Louping Ill, Contagious Ecthyma, Sheep Pox, 34 frames, \$11.00; A-57-g, Newcastle Disease, Fowl Plague, 20 frames, \$11.00.

Consider the soil first. No. C-183. Released 1971. 71 frames. Slide set Filmstrip \$7.50. Cassette \$13.50.

Shows how people—individual landowners to multi-county groups—can use USDA soil surveys to avoid costly misuses of land in building homes, highways, subdivisons, and even entire new towns.

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